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	Application No.	Applicant(s)	
Notice of Allowability	10/018,394	URA ET AL.	
Notice of Anomability	Examiner	Art Unit	
	Robert Hodge	1746	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>1/3/05</u> .			
2. The allowed claim(s) is/are <u>1-14</u> .			
3. The drawings filed on 10 January 2002 are accepted by the Examiner.			
 4.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	
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DETAILED ACTION

Response to Amendment

- 1. In response to the applicants obviating the previous objections to claims 1 and 6 and to the title, the amended claims and title overcome the examiner's previous objections and therefore the objections are withdrawn.
- 2. In response to the previous rejection of claims 1-5 over Dansui et al., the examiner acknowledges the official English translation of the foreign priority papers, which is sufficient to overcome the U.S. effective filing date of the Dansui et al. reference and therefore the rejection of claims 1-5 is withdrawn. And because claims 12 and 14 were rejected in combination with the Dansui et al. reference the rejection of both claims is also withdrawn.

Allowable Subject Matter

- Claims 1-14 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior art made of record fails to teach a battery pack with the following features in combination with one another: a plurality of cells with a wave-lick heat collecting plate in between the cells, a heat pipe situated in a fitting groove of the heat collecting plate, a resin-made pack case with a resin-made lid for housing the above components, with a heat dissipating member attached to the pack case which effectively covers the opening of the case, wherein the heat dissipating member has a concavely formed receiving groove into which the heat pipe is fitted. The prior art made of record does allow for a

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cooling means for cooling a batter pack such as air-cooling or the use of a radiator plate, but not in the fashion as in the case of the instant application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Hodge whose telephone number is (571) 272-2097. The examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on (571) 272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MICHAEL BARR SUPERVISORY PATENT EXAMINER

RWH 3-3-05